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Listing first 45 summaries
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                                                   Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.
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Copyright (c) 1993 - 2003 Compugen Ltd.
SUMMARIES
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; Patent No. US20020142315A1
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Best Local
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APPLICANT: HERRING, WILLIAM O.
APPLICANT: HALE, CHAD S.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        PRIOR APPLICATION NUMBER: 60/219.180 PRIOR FILING DATE: 2000-07-19
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TITLE OF INVENTION: A DNA MARKER FOR CATTLE GROWTH
FILE REFERENCE: UVMO:007US
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TYPE: DNA
ORGANISM: Bos taurus
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61
                                                                                                                                                                                                                                                                                                                                                                                                                                                                     1 TTAGATTCCGACAACTCTCCCTGTCTTCAGCCCCTCTGGCGTATGGTCTTTGTCAAATTC 60
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Similarity 99.8%;
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; Patent No. Using play 315Al
; GENERAL INFORMATION:
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TITLE OF INVENTION: A DNA MARKER FOR CATTLE GROWTH
FILE REFERENCE: UVMO:007US
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  APPLICANT: HERRING, WILLIAM O. APPLICANT: HALE, CHAD S. APPLICANT: JOHNSON, GARY S.
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                                                                                                                                                                                                                                                                                                                                                                                                                       2375 TTAGATTCCGACAACTCTCCCTGTCTTCAGCCCCTCTGGCGTATGGTCTTTGTCAAATTC 2434
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                                                                                                                                                                                                                                                                                                                                                                                       GTAATTGATTTGGGGAAGGATTTGGGGAAGGTTTATATAGGAAAGCAGCAAGAACCAAGAAT 342
                                                                 STOTSTSTSTSTSTSTSTSTSTSTSTSTSTSTSGSGACGAGGGAGGAAAAGAGAAAAAT 2678
                                                                                                                                                                                   STICSTIATSICAGGCAATGCSITSTGTGCTCTAATCTTTTCTGGTACCAGGT-------233
                                                                                                                                                                                                     CAGCCCAGGCCTGGCCTTCACTTCAGTTGGCAGAACCCAGCCCTGGGCAAAGGTCGGGGG 180
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                                                                                                                 15.1%, Score 433.2, 95.6%; Pred. No. 1.6e ative 0; Mismatches
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Publication No. US20030003468A1
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FILE REFERENCE: 5983/28567
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PRIOR FILING DATE: 2000:12-19
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DATAHASE ENTRY DATE: 1995-02-02
RELEVANT RESIDUES: (1)..(6539)
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                           1864 GACTIGGTGTTGAAATGGTAGCTCATAGTGG-TTTTGATTTTGCATTTTCTTCTGTGATAATGAGTGA 1922
                                                                          5375 TATTTOTOGGATGGTGTGCAGAGAGGGGTGTGAGAGTGTTGAAGAGTGTGT 5316
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                                                                                                                                1804 OTTTTCTCCACACCCTCTCCCACCATTTATTATTATTTGTAGACTTTTTGGATCGCAGCCAATCT 1863
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        y Match 14.98; Score 427.8; DH 9; Length 6539;
Local Similarity 71.68; Fred. No. 7.1e 86;
hes 597; Conservative 0; Mismatches 237, Indels 7;
                                                                                                                                                                                       CACTGACTTCCACACTATGGTTGAACTAGTTTACAGTCCCACCAACAGTGTAAAAAGTGTTCC 5376
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; Patent No. US2002016
; GENERAL INFORMATION:
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OTHER INFORMATION: m-a or
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OTHER INFORMATION: w-a or t/u
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                                                                                                                                LOCATION:
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               Db 1422361 CTTTTTTATGGCTGCATAGTATTCCATGGTGTATATGTGCCACATTTTCTTAATCCAGTC 1422420
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                                                                                                                                                                                                                                     Db 1422781 TGATGAGCATTTCTTCATGTGTTTTTTGGCTGCATAAATGTCTTTTTGAGAAGTGTCT 1422840
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OTHER INFORMATION: b-g or c or t/u
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                                  2043 GAGTTGCTTGTATATTTTTGAGATTAGTTGTTTGTCGGTTGCTTCATTTGCTATTATTTT 2102
                                                                                                                                                   1983 ATTTAGTTCTTTGGCCCATTTTTTGATTGGGTCGTTTATTTTTCTGGAGTTGAGCTGTAG 2042
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                                                                                                                                                                                                                                                                                                1923 TGTTGAGCATCTTTCATGTGTTTGTTAGCCATCTGTATGTCTTTTTTGGAGAAATGTCT 1982
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  Query Match
Best Local Similarity
Matches 597, Conserv
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TITLE OF INVENTION: HUMAN SCHIZOPHRENIA GENE
FILE REFERENCE: 2345.2004-001
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APPLICANT: Steinthorsdottir, Valgerdur
APPLICANT: Gulcher, Jeffrey R.
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PRIOR FILING DATE: 2000-02-28
NUMBER OF SEQ ID NOS: 1531
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LOCATION: (1)...(1531)
OTHER INFORMATION: v-a or g or c
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14.9%; Score 427.8; DB 10; Length 1503841; 71.0%; Pred. No. 6.4e-85; Live 0, Mismatches 237; Indels 7; Ga
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                                                                                                                                                                GENERAL INFORMATION:
                                                                                                                                                                                      Sequence 1, Application US/09795686
Patent No. US20020094954Al
                      APPLICANT: SIFINTHORSdottir, Valgerdur
APPLICANT: Gulcher, Jettrey R.
TITLE OF INVENTION: BHMAN SCHIZOPHRENIA GENE
FILE REFERENCE: 2445.2005-001
CURRENT APPLICATION NUMBER: US/09/795, 486
                                                                                                                              APPLICANT: Stefansson, Breinn
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) OTHER INFORMATION: n+a or g or c or t/u US-09-795-686-1
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PRIOR APPLICATION NUMBER: US 09/515/715
PRIOR FILING DATE: 2000-02-28
NUMBER OF SEQ ID NOS: 1531
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LOCATION: (1)...(1531)
CTHER INFORMATION, v-a or g or c
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Dest Local Similarity 71.0%; prof. No. 6.46-85;
Best Local Similarity 71.0%; prof. No. 6.46-85;
Mat Local Similarity 72.0%; prof. No. 6.46-8;
Mat Local Similarity 72.

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CURPENT FILING DATE: 2002-01-30
PRIOR APPLICATION NUMBER: 09/365,162
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35040 ATTTTTTATGGCTGCATACTATTCCATGGTGTATATGTGCCACATTTTCTTAATCCAGTC 3498
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Local Similarity 70.9%;
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                                                                                                  US-09-764-847-1944
                                                                                                                                                            Prior application data removed - consult PALM or file wrapper NUMBER OF SEQ ID NOS: 2003
SCPTWARE: Patentin Ver. 2.0
SEQ ID NO 1944
LENGTH: NO 53
                                                                                                                                                                                                                                                                                                                                                                                                   Sequence 1944, Application US/09764847 Patent No. US20020132767A1 GENERAL INFORMATION:
Best Local Similarity 70.7
Matches 595; Conservative
                                                   Query Match
                                                                                                                                                                                                                                                                                                                         APPLICANT: Rosen et al.
TITLE OF INVENTION: Nucleic Acids, Proteins,
FILE REFERENCE: PC009
                                                                                                                                                                                                                                                                                  CURRENT APPLICATION NUMBER: US/09/764,847 CURRENT FILING DATE: 2001-01-17
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                                                                                                                     ORGANISM: Homo sapiens
                                                                                                                                              TYPE: DNA
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                                                                                                                                                  GENERAL INFORMATION:
                                                                                                                                                                    Sequence 1408, Application 05/00764868
Patent No. 0520020168711A1
                                                      CURRENT APPLICATION NUMBER: US/09/764,868 CURRENT FILING DATE: 2001-01-17
                                                                                                     APPLICANT: Rosen of al. TITLE OF INVENTION: Nucleic Acids, Proteins,
                 Prior application data removed - refer to PALM or file wrapper NUMBER OF SEQ ID NOS: 1510\,
SOFTWARE: Patentin Ver.
                                                                                             FILE REFERENCE: PTZ 32
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PRIOR APPLICATION NUMBER: EARLIER APPLICATION NUMBER: US/09/245,28:
PPTOP FILING DATE: EARLIER FILING DATE: 1999-02 05
PRIOR APPLICATION NUMBER: EARLIER APPLICATION NUMBER: US 09/207,359
PRIOR FILING DATE: EARLIER FILING DATE: 1998-12-08
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12647 CAGTAATGGGATGGCTCAAATGGTATTTCTAGTTCTAGATCCCTGAGGAATCGCCA
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                             1983 ATTTAGTTOTTTGGOOGATTTTTTGAATTGGGTTOGTTTATTTTTTTGGAGTTGAGGTTGACTTAG 2042
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Local Similarity 70.5%; Pred. No. 3.6e-84;
Res 593; Conservative 0; Mismatches 241; Indels 7;
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                                                                                                           TGATGAGCATTTCTTCATGTGTTTTTTGGCTGCATAAATGTCTTCTTTTGAGAAGTGTCT 12946
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US 09 728:721-63
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LENGTH: 32042
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Matches 593; Conservative
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PRIOR APPLICATION NUMBER: US 09/099,041
PRIOR FILING DATE: 1998-06-17
PRIOR PAPPLICATION NUMBER: US 09/919,942
PRIOR FILING DATE: 1998-02-06
NUMBER OF SEQ ID NOS: 71
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                                                                                                                                                                                                                                                                            12527 TATCATTGTTGGACATTTGGTTGGTTGGAAGTGTTTGGTATTGTGAATAGTGGCACAAT 1258
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                                                                      12647 CAGTAATGSSATSSSTSAAATSSIATITOTAGIIGIAGAIGGGTGAGGAATGGGGA 12706
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                     1744 CACTGETECCATAGEGGCTGEACTAGETEGCATECCCACCAACAGEGT AAGAGGGTTCC
                                                                                              1684 CAGCAGTGGGGTTGCTGGATCATAAGGCAGTTCTATTTCCAGTTTTTTAAGGAATCTCCA 1743
                                                                                                                                                                                                        1510 CTTTTTAATGGCTGAGTAATACTCCATTGTGTATGTACCACAGCTTTCTTATCCATTC 1569
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14.7%; Score 421.4; DB 10, Length
70.5%; Pred. No. 3.6e-84;
httve 0, Mismatches 241, Indels
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Best Local Similarity 70.4%;
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CURRENT FILING DATE: 2001 09-25
PRIOR APPLICATION NUMBER: US/60/235,082
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                           1509 TCLLITHAAD AACTOANIAATACTCCATTGTGTATATCACACAGCTTTCTTATCCATT 1568
                                                                                                                                                             1449 CITECACTECTATAATAGGCTCCAGTTTCATCCACCTCATTAGAACTGATTCCAAATGTAT 1508
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     2034 CAPTETTATIGGCTICCATACTATTCCATCCTGTATATGTIGMCACATTTTCTTAATCCACT 1975
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                                                                          SOFTWARE: PatentIn version 3.0 SEQ ID NO 273
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Patent No. US20020102531A1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Sequence 273, Apprication US/09964824A
                                                                                                                                                                                                                                                                CURRENT FILING DATE: 2001-09-27
PRIOR APPLICATION NUMBER: US/60/236,033
PRIOR FILING DATE: 2000-09-28
                                                                                                                                                                                                                                                                                                                                     TITLE OF INVENTION: Cancer Gene Determination and Therapeutic Screening Using Sign TITLE OF INVENTION: Sets EILE REFERENCE: 689280-73 CUPPENT APPLICATION NUMBER: NS/09/964,824A
                                                                                                                                       NUMBER OF SEC 10 NOS: 583
                                                                                                                                                          PRIOR APPLICATION NUMBER: US/60/236,028 PRIOR FILING DATE: 2000-09-28
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                                                                                                                                                                                                              PRIOR FILING DATE:
                                                                                                                                                                                                                                       PRIOR APPLICATION NUMBER: 08,760,7236,032
                              TYPE: DNA
ORGANISM: Homo sapiens
                                                 LENGTH: 167343
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                                                                                         US-09-764-847-1719/c
                         GENERAL INFORMATION:
                                            Sequence 1719, Application TS/09764847 Patent No. US20020132767AI
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    APPLICANT:
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CURRENT FILING DATE: 2001-01-17
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NUMBER OF SEQ ID NOS: 2003
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